



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Monday, June 13

9:00 AM PDT



Day 1 (Sunday): Moderate to locally high heat risk will linger across interior areas today, primarily in Southern Region. Gusty winds are expected along and east of the Sierra and in the deserts of southern California, leading to elevated to locally critical fire weather concerns.



Weather Risk Outlook

Regional Operations Center
Western Region
Monday, June 13

	Mon, Jun 13	Tue, Jun 14	Wed, Jun 15	Thu, Jun 16	Fri, Jun 17	Sat, Jun 18	Sun, Jun 19
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	
Thunderstorms Wind / Hail / Tornadoes							
Heat	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind	Southern			Inland	Inland		
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None		Minor		Major		Extreme



Weather Key Points

Regional Operations Center

Western Region

Monday, June 13

- Cooler temperatures will continue over much of the state Monday and Tuesday, warming significantly once again Wednesday and Thursday
 - Moderate to high heat risk impacts will return for many inland areas midweek, with readings back in the upper 90s and lower 100s for the Central Valley, and 105 to 115 degrees across the southern deserts
 - Cooler conditions will make another return by the weekend
- Gusty winds will be noted for many areas along and east of the Sierra as well as inland Southern California at times through late week, bringing periods of elevated to locally critical fire weather conditions
 - The strongest winds are expected across the southern California mountains and foothills Monday through Wednesday, spreading into areas near and east of the Sierra Thursday and Friday
 - Winds will also be breezy at times across much of the Sacramento and San Joaquin Valleys
- Dry weather is also forecast over the next 7 days for the majority of the state



Precipitation Forecast

Regional Operations Center
Western Region
Monday, June 13

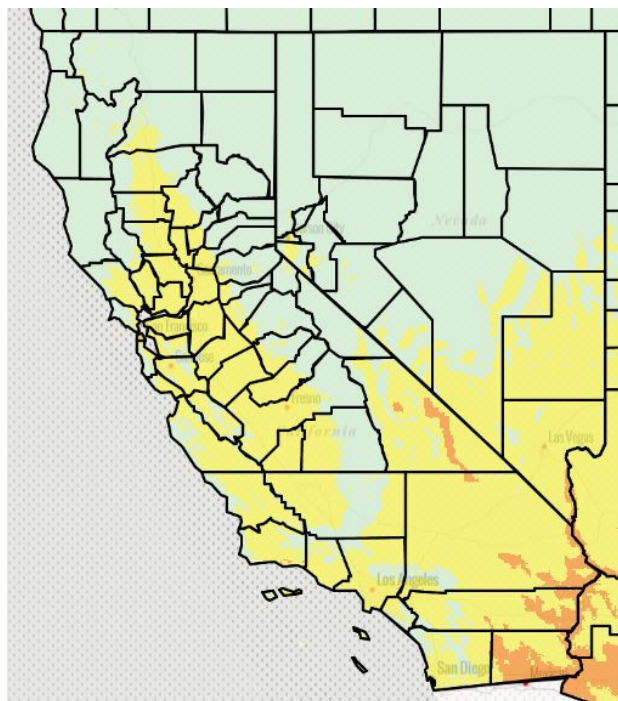
No precipitation is forecast through Wednesday

Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

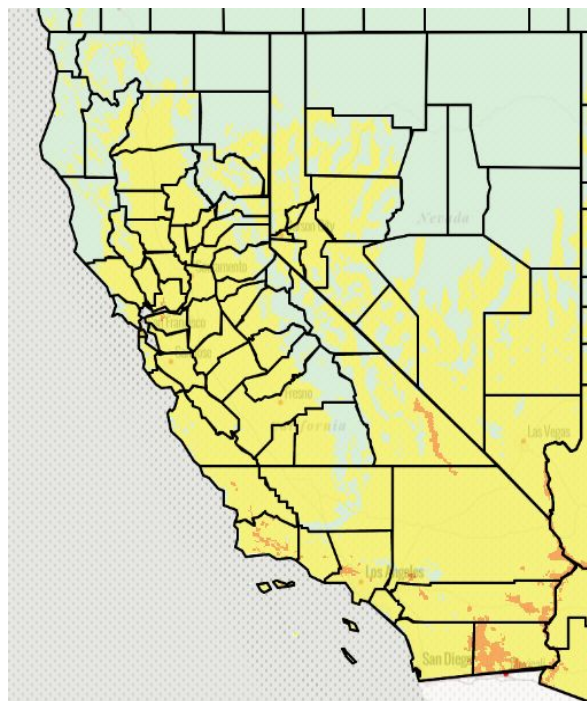
Precipitation (inches)



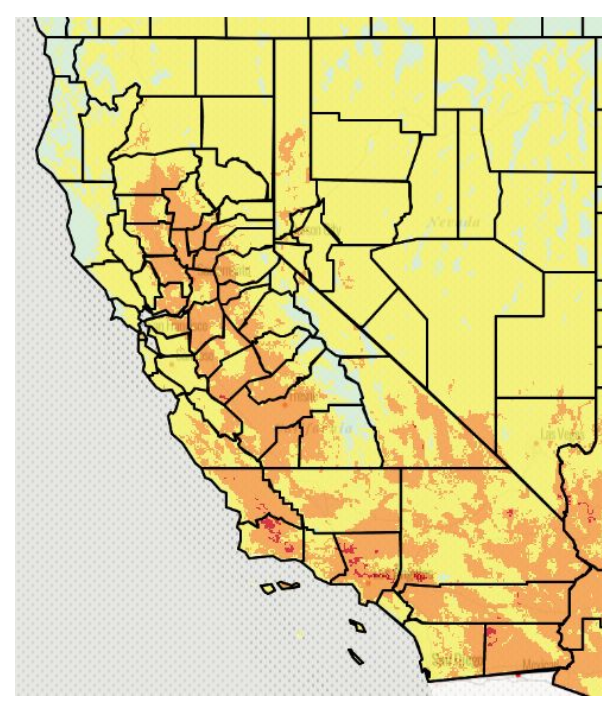
Monday



Tuesday



Wednesday



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight



Weather Outlook (6-14 Days)

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6-10 Day Outlook (June 18 - June 22)

Temperatures

- Below normal temperatures are favored statewide

Precipitation

- Near normal precipitation is favored for the majority of the state

8-14 Day Outlook (June 20 – June 26)

Temperatures

- Below normal temperatures are favored for the northern half of the state, with near normal readings favored across the south

Precipitation

- Below normal precipitation is favored for the northern half of the state, with near normal precipitation favored for the southern half of the state



Risk Assessment Matrix

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Western Region

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Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

